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1. Latvijas PSR Zinatnu akademija, Kimijas instituts.

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Solution on an electronic analogue machine of two differential equations with conjugating boundary conditions. Vestis Latv ak no.2: 51-56 '60. (EEAI 10:1)

1. Akademiya nauk Latviyskoy SSR, Institut energetiki i elektrotekhniki.
(Electronic analogue computers)
(Boundary value problems)
(Differential equations)

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AUTHORS: Jakubaitis, E., Vaivars, M.

TITLE: Apparatus for determining the time constant of an electromagnetic attenuation process

PERIODICAL: Izvestiya Akademii nauk Latviyskoy SSR, no. 3, 1961, 41-50

TEXT: Till now, the time constant of a transition process had to be calculated from the oscillogram, which is rather complicated. This article describes an apparatus on the basis of computer engineering, which serves for direct measurement of the time constant. The following equations are written down for the process: $u = U_o \exp(-t/T)$ (1), where U_o is the initial value and T the time constant. Since $du/dt = -(U_o/T)\exp(-t/T)$ (2), $T = u/(-du/dt)$ (3). Fig. 1 shows the principal circuit of an apparatus performing the mathematical operation of Eq. (3). The voltage u to be investigated is fed to the pre-amplifier 1 and after amplification (ku), to the differentiator 2. The output voltage of the differentiator is proportional to du/dt. In the dividing

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unit 5, ku is divided by du/dt and gives the time constant T. Fig. 2 shows the circuit diagram of the apparatus. The amplifier 1 serves for the amplification of the input voltage. The differentiator 2 is an amplifier with capacitance at the input and active resistance in the feedback. For the stabilization of 2, a small active resistance is connected in series to the capacitance; this resistance is not shown in Fig. 2 and does not cause any noticeable error. The БП multiplier serves for dividing voltage u_1 by voltage u_2, which is proportional to the derivative of u_1, and the nonlinear unit БН with hyperbolic characteristic for forming the reciprocal value of u_2. The amplifiers 3 and 4 belong to the nonlinear unit and multiplier, the amplifiers 5, 6, 7 serve for changing the voltage sign. БИ is the measuring unit. The maximum voltage admissible for the units used amounts to 100 v. It is attained at the output of 1. $u_2 = (U_0 k_2/T)\exp(-t/T)$ (6) is written down for the voltage at the output of 2. The condition $U_0 = u_2 = 100$ v is fulfilled at $k_2 = T$ (7). $u_3 = k_2/u_2$ (8) is written

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down for the voltage u_3 at the output of the nonlinear unit, and $u_4 = 0.01u_1u_3$ (9) for u_4 at the output of the multiplier. $u_4 = 0.01k_3T/k_2$ (10) results therefrom. If $u_{4\,min} = 100\alpha$; $(0 < \alpha \leq 1)$, $k_3 = 10{,}000\alpha$ (11). Between u_2 and u_3, the correlation $u_2 = 10{,}000\alpha/u_3$ (12) exists, i.e. for $u_3 = 100$ v, $u_2 = 100\,\alpha$ (13). From this follows: $u_1 = 100T\alpha/k_2$ (14). When assuming that $U_0 = 100\,\beta$; $(0 < \beta \leq 1)$, $\exp(-t/T) = T\alpha/k_2\beta$ (15) is obtained. By means of Eq. 15 the value of t/T, in which u_3 reaches the maximum value of 100 v, may be calculated, and the duration of the process, during which the time constant can be measured, may thus be determined. The measurable duration of the process depends on α/β. $\beta = 1$ was chosen. By means of the units of the analog electronic computer of the type MH-7 (MN-7), $\alpha = 0.3$ could be obtained as minimum value. Fig. 5 shows the determination of the time constant T of three exponential processes (T = const). The maximum deviation of the measured results amounts to 6%. It is now explained that the time

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constant T = L/R is no longer constant when L and R are variable, and the conception of the instantaneous value τ of the time constant is therefore introduced: $\tau = u/(du/dt)$ (17). The apparatus described also enables the measurement of τ. Fig. 9 shows the measurement of τ for the excitation of the winding of an electric machine. The curve of this process is no longer exponential and τ changes therefore with the time. There are 10 figures.

ASSOCIATION: Institut elektroniki i vychislitel'noy tekhniki AN Latviyskoy SSR (Institute of Electronics and Computer Engineering of AS, Latviyskaya SSR)

SUBMITTED: June 6, 1960

Card 4/8

VAIVODS, R.

Development of the production of nonmetallic building materials in the Latvian S.S.R. Vestis Latv ak no.7:21-29 '61.

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Quality improvement of the electroconductive aluminum wires made by continuous casting and rolling. Hut listy 18 no.8: 566-575 Ag '63.

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1. Technical Institute of Wrapping, Budapest.

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1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemiai es Radiologiai Tanszeke, Budapest; Magyar Tudomanyos Akademia Elektrokemiai Kutato Csoportja 2. "Magyar Kemiai Folyoirat" felelos szerkesztoje (for Erdey-Gruz)

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; HORANYI, Gyorgy; VAJASDY, Irma; MESZAROS, Lajos

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ERDEY-GRUZ, Tibor; DEVAY, Jozsef; VAJASDY, Irma; HORANYI, Gyorgy; MESZAROS, Lajos

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ERDEY-GRUZ, Tibor, prof., dr. (Budapest VIII., Puskin u.11-13); DEVAY, Jozsef, dr. (Budapest VIII., Puskin u.11-13); HORANYI, Gyorgy (Budapest VIII., Puskin u.11-13); VAJASDY, Irma (Budapest VIII., Puskin u.11-13); MESZAROS, Lajos (Budapest VIII., Puskin u.11-13)

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1. Physikalisch-Chemischer und Radiologischer Lehrstuhl der Lorand Eotvos Universitat, und Elektrochemische Forschungsgruppe der Ungarischen Akademie der Wissenschaften. 2. Editorial Board Member, "Acta Chimica" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr (Budapest, VIII., Puskin u.11-13); DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13); VAJASDY, Irma (Budapest, VIII.,Puskin u.11-13); HORANYI, Gyorgy (Budapest, VIII., Puskin u.11-13); MESZAROS, Lajos (Budapest, VIII., Puskin u.11-13)

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1. Lehrstuhl fur physikalische Chemie und Radiologie der Lorant Eotvos Universitat, Budapest, und Elektrochemische Forschungsgruppe der Ungarischen Akademie der Wissenschaften, Budapest. 2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

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DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13);
HORANYI, Gyorgy, dr. (Budapest, VIII., Puskin u.11-13);
VAJASDY, Irma (Budapest, VIII., Puskin u.11-13);
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1. Lehrstuhl fur Physikalische Chemie und Radiologie der L. Eotvos Universitat, Budapest, und Elektrochemische Forschungsgruppe der Ungarischen Akademie der Wissenschaften, Budapest. 2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u.11-13);
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13);
VAJASDY, Irma (Miss) (Budapest, VIII., Puskin u.11-13)

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2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u.11-13);
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13);
Horanyi, Gyorgy (Budapest, VIII., Puskin u.11-13);
VAJASDY, Imre (Mrs) (Budapest, VIII., Puskin u.11-13)

On the effect of a sinusoidal current on electrode processes.
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1. Lehrstuhl fur Physikalische Chemie und Radiologie der Lorand Eotvos Universitat, Budapest, und Forschungsgruppe fur Elektrochemie der Ungarischen Akademie der Wissenschaften, Budapest. 2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u. 11-13)
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u. 11-13)
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1. Chair of Physical Chemistry and Radiology, Lorand Eotvos University, Budapest; Electrocehmical Research Group of the Hungarian Academy of Sciences. 2. Managing Editor, "Magyar Kemiai Folyoirat" (for Erdey-Gruz).

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1. Szemuvegkeretgyar.

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1. National Committee on Technical Development, Budapest (for Vajay).
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1. Laboratorium pre vyskum pokylu vody a elektrolytov v organizme Lekarskej fakulty Univerzity Komenskeho v Bratislave (veduci - prof. MUDr.M. Ondrejicka) a Katedra internej medicíny I Lekarskej fakulty Univerzity Komenskeho v Bratislave (veduci - prof. MUDr. M. Ondrejicka).

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1. Doctors. 2. First Maleand Female Psychopathic Department (Director — Dr. Ivan Krasznai), Robert Karoly-korut General Hospital.

VAJDA, Akos, dr.; STOHBE, Friderika, dr.

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(SHOCK THERAPY, INSULIN, in various dis. ment. disord., admin. by devided dosage, results. (Hun))

(MENTAL DISORDERS, ther. insulin shock ther., admin. by devided dosage, results. (Hun))

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(PSYCHOSES)

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1. Zavod za avtomatizacijo (Institution for Automatization), Sektor IV, Miklosiceva 28, Ljubljana (for Campa).

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Budapest

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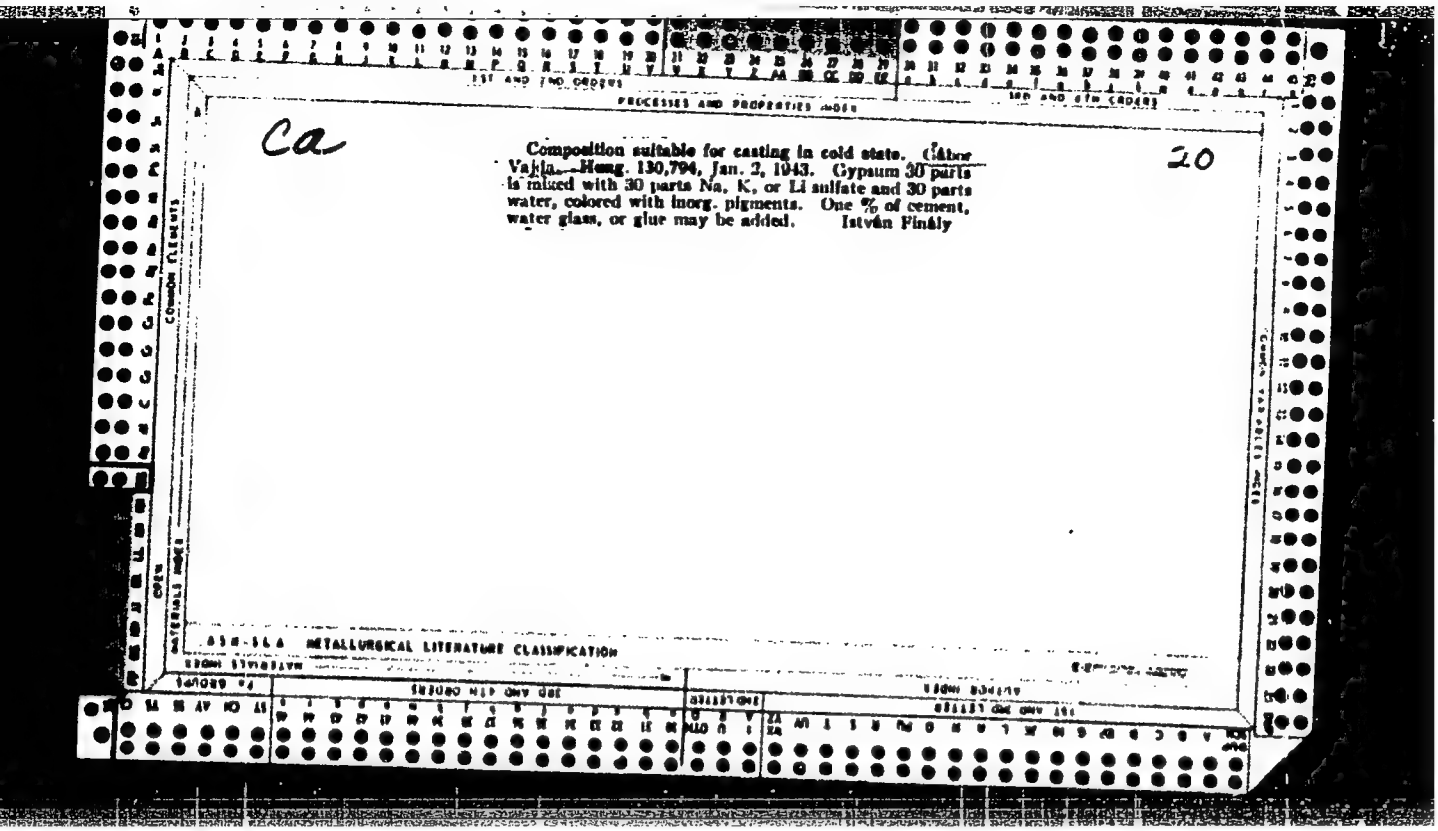

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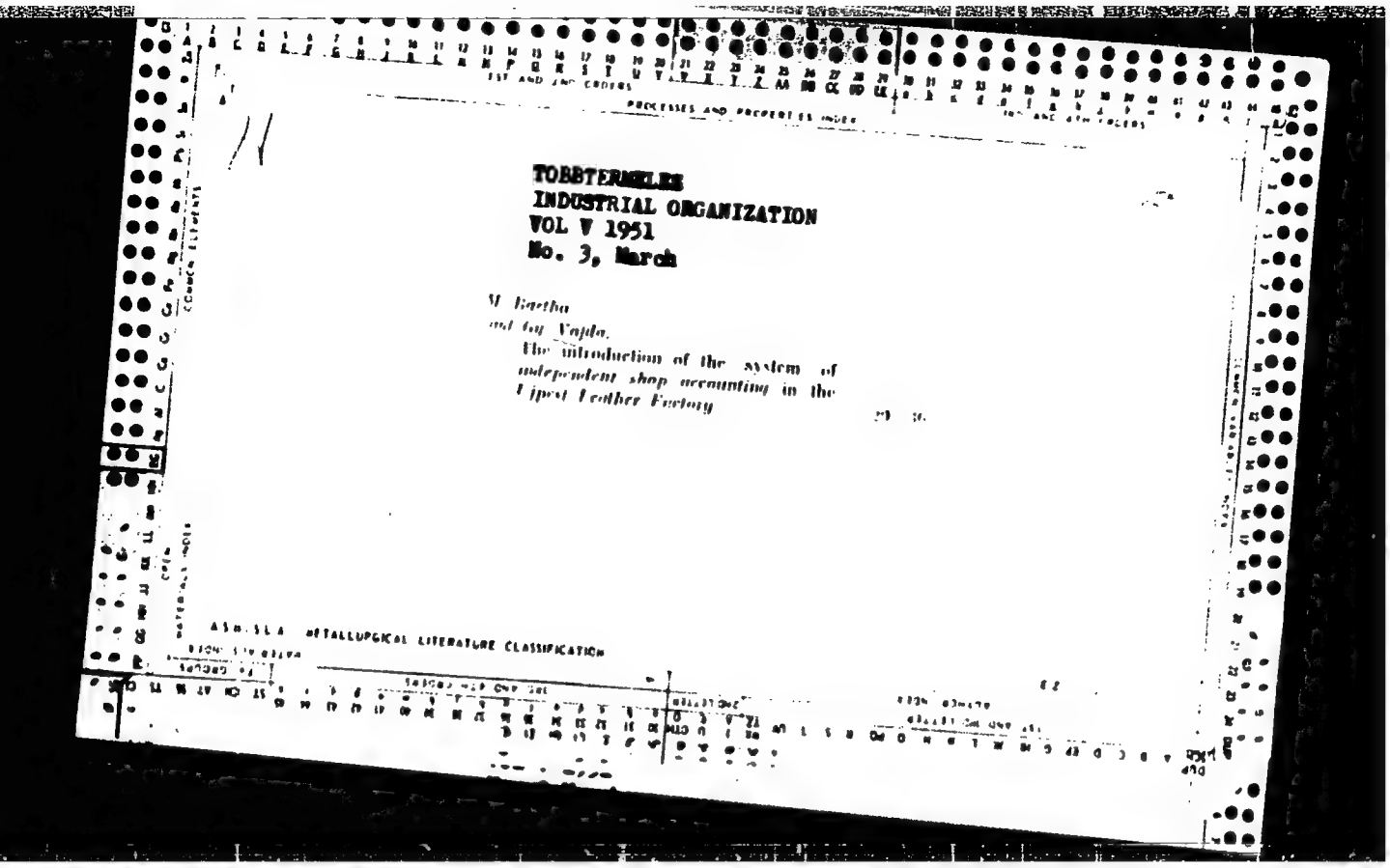

TOBBTERMELES
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Country : HUNGARY
Category :

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Abs. Jour : 44531

Author : Vajda, G.
Institut. :
Title : Refining the Facial Layer of Chrome Tanning

Orig Pub. : Bor-es cipotechn., 1953, 8, No 5, 125-130

Abstract : The economic reasons for refining the facial surface of hides and the technological development of chrome tanning with an artificial facial layer are discussed. The method of preparing this type of leather, as used in Hungary, is described. The qualitative studies and the methods of control, as well as the prospects of refining development of the facial leather layer, are discussed. Author's resume.

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